

CAPITAL IMPROVEMENTS PROGRAM 2004 PROJECT SCHEDULE

PROJECT No. TR0301		PROJECT TITLE: RAILROAD MONITORING PROJECT INTEGRATION WITH 90A TRAFFIC SIGNAL STUDY	
DESCRIPTION This project will entail a study, which will determine the possibility of integrating the Doppler radar equipment that has been installed along U.S. 90A with the existing traffic signal system. The benefit would be that the traffic signals along 90A would have more advanced warning that a train is coming and adjust themselves accordingly. To our knowledge, this research has never been conducted before and would be of great benefit to the community.			
PROJECT MANAGER (S) Michael Leech, Assistant Director of Public Works		CONSULTANT (S) Texas Transportation Institute, Naztec CONTRACTOR (S)	
BUDGET AMOUNT \$25,000			
PROJECT COSTS	BUDGET	ACTUAL	
Preliminary Engineering Report	25,000	\$0	
Land/Right-of-Way			
Design/Surveying			
Construction			
Equipment and Furniture			
Contingency			
TOTAL COSTS	25,000		
PROJECT SCHEDULE	PROPOSED DATE	REVISED DATE	ACTUAL DATE
Preliminary Engineering Report	11/03	N/A	Starts 6-04
Land/Right-of-Way			
Design/Surveying			
Construction			
Equipment & Furniture			
COMMENTS Recently the city was approached by TTI regarding our participation in a study to do exactly what this funding was intended to do. Both the Public Works Department and the City engineer's office have been asked to participate on a committee to guide the study along the 90A corridor. I recommend that this current project be put on hold until additional information is made available to us by TTI. The \$25,000 may be used to leverage additional federal monies for a larger scope project. We have asked Naztec not to submit a proposal at this time. The project is scheduled to begin in Summer 2004 per notification from TTI on 4-20-04.			

